

Program EVALPLOT
(Version 2015-2)

by

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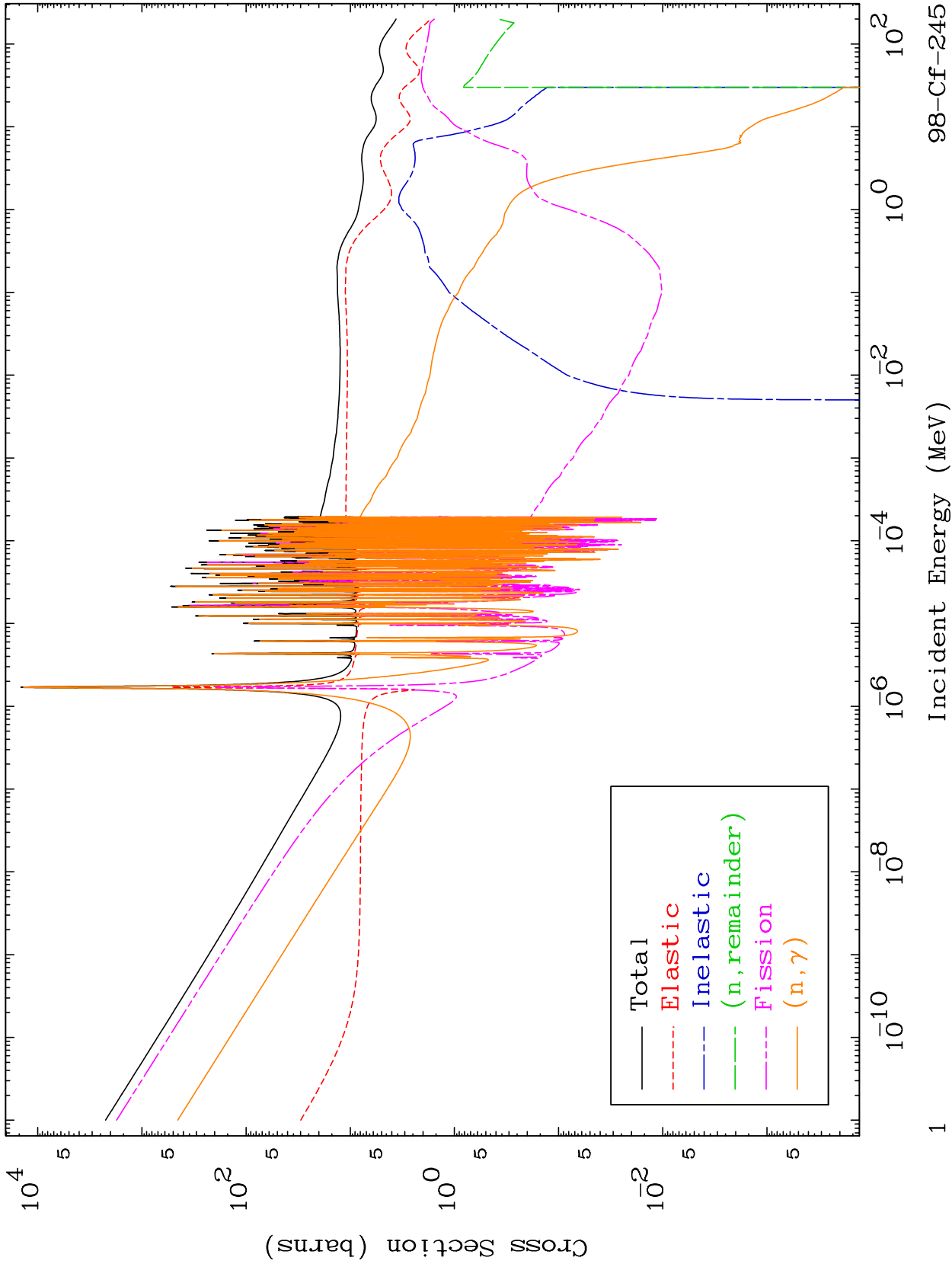
Press Mouse Button to Start

MAT 9840

Major

293 Kelvin Cross Sections

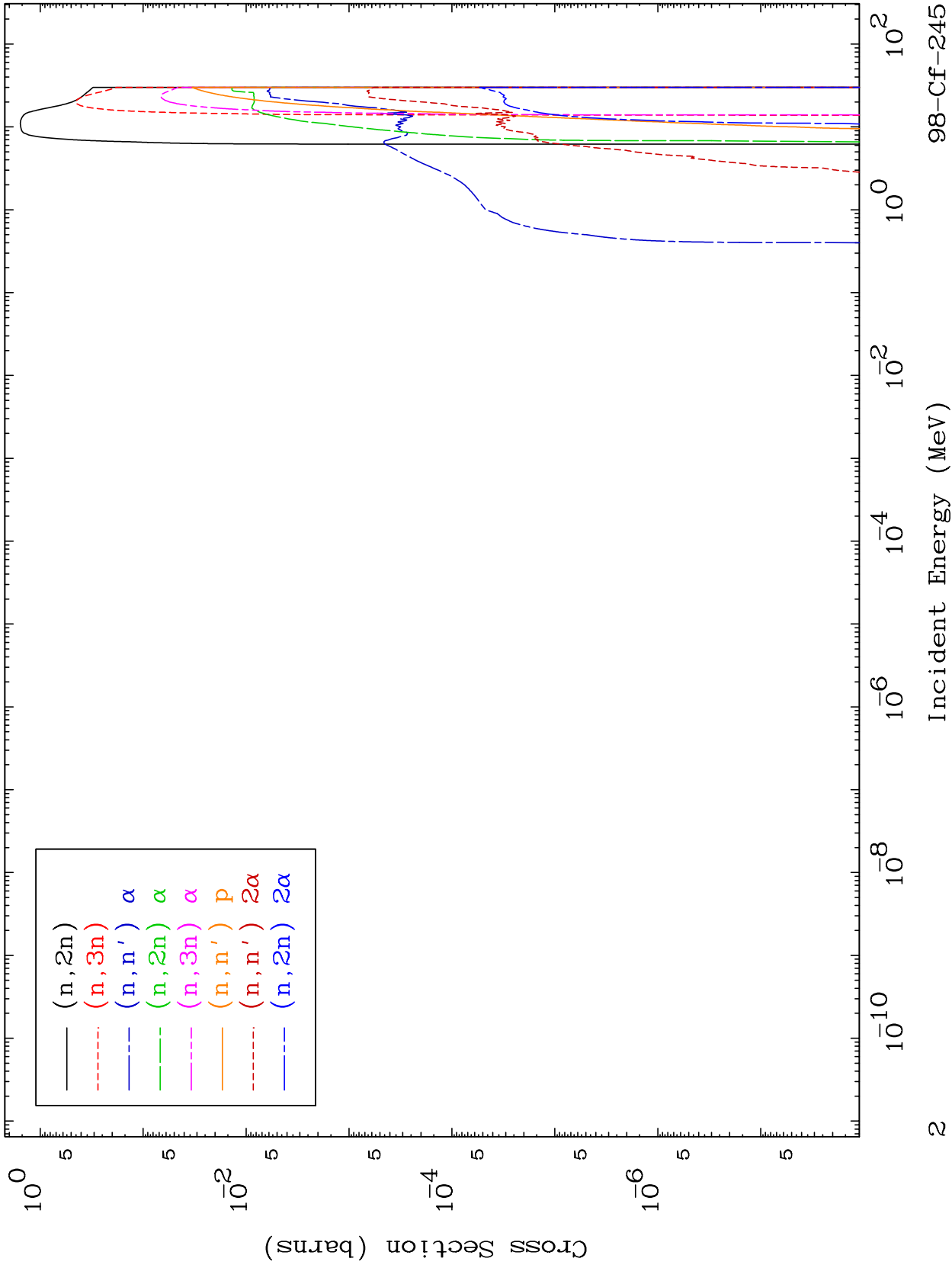
98-Cf-245



MAT 9840

Neutron Production
293 Kelvin Cross Sections

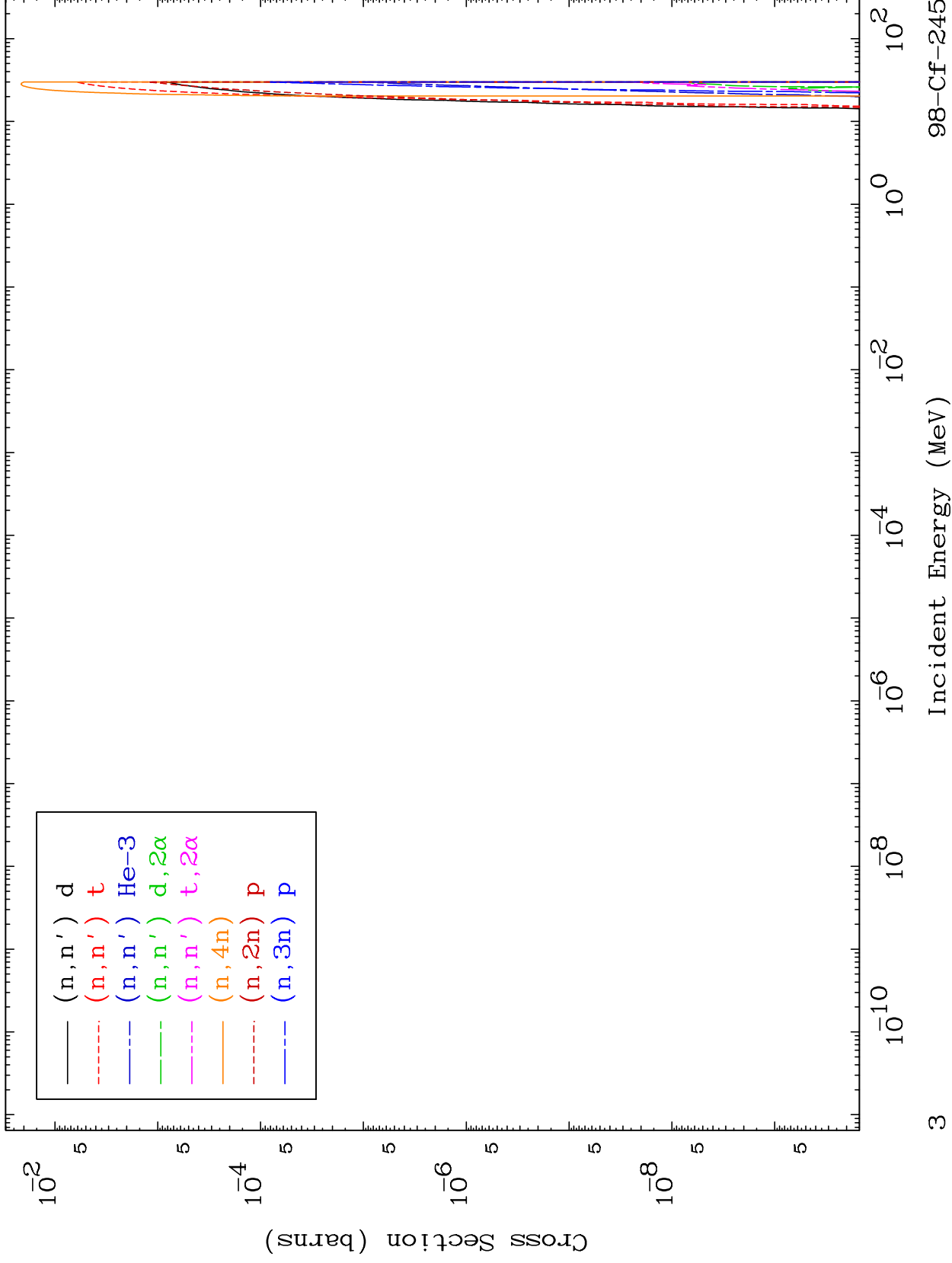
98-Cf-245



MAT 9840

Neutron Production
293 Kelvin Cross Sections

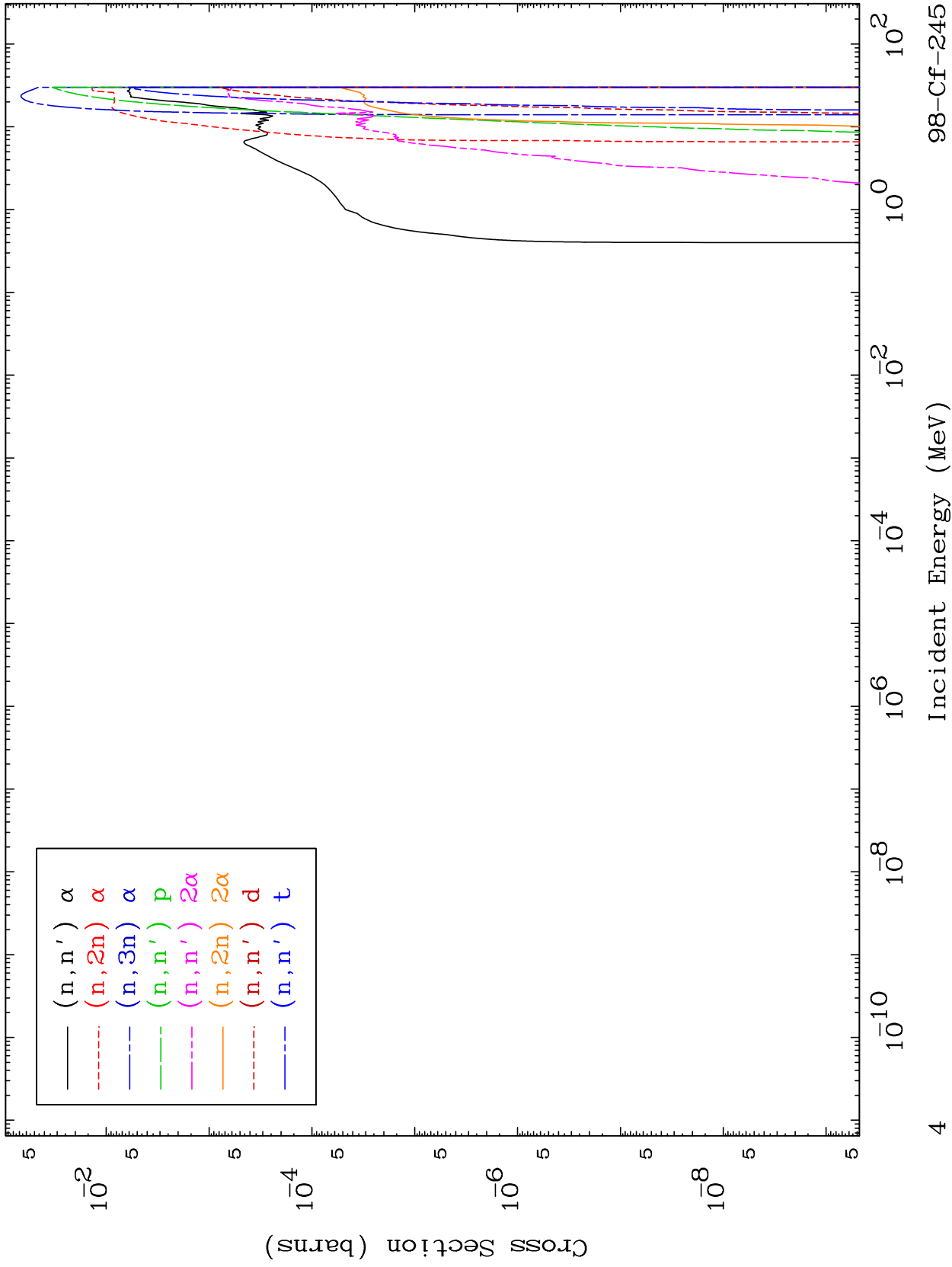
98-Cf-245



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Charged Particle
293 Kelvin Cross Sections

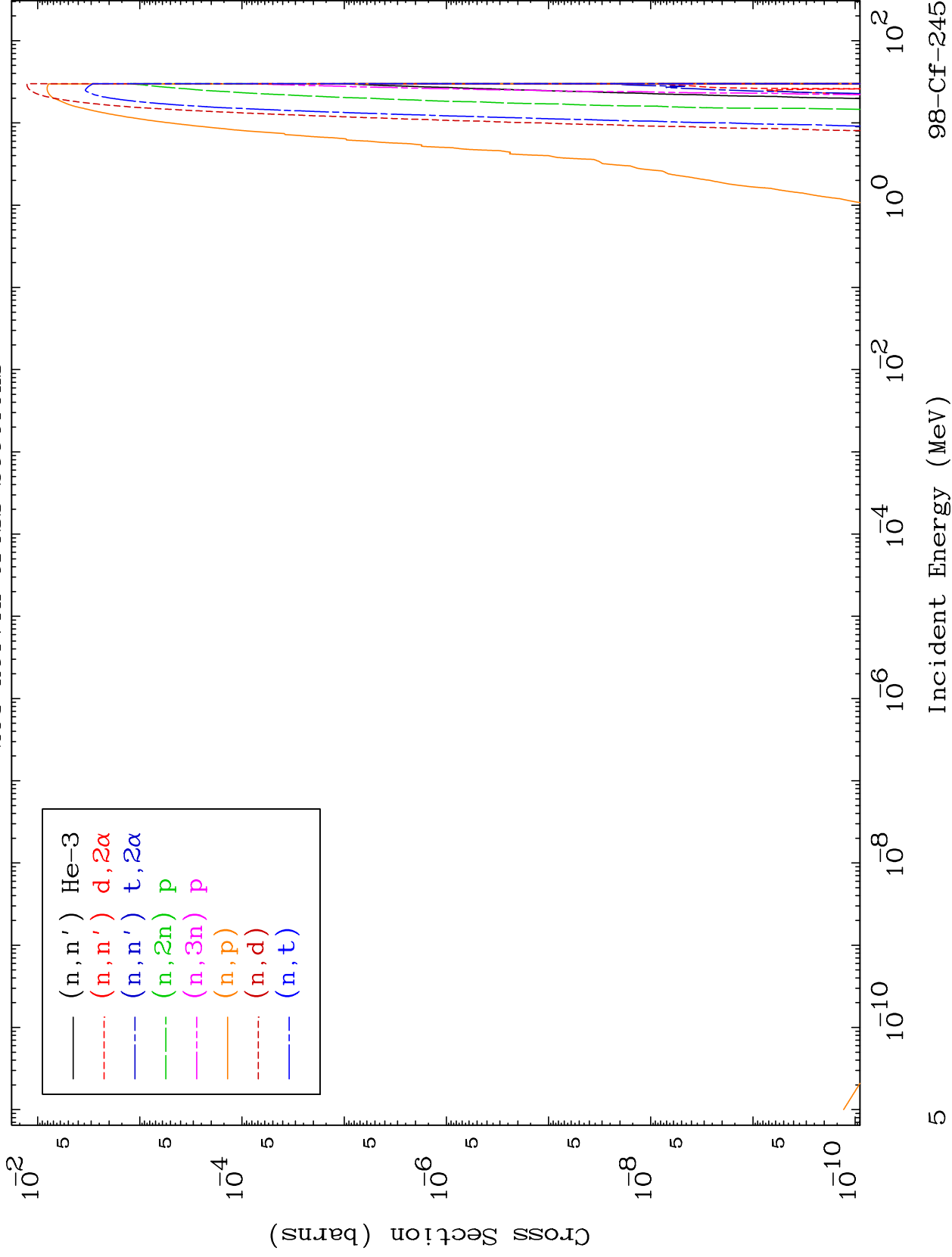
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Charged Particle
293 Kelvin Cross Sections

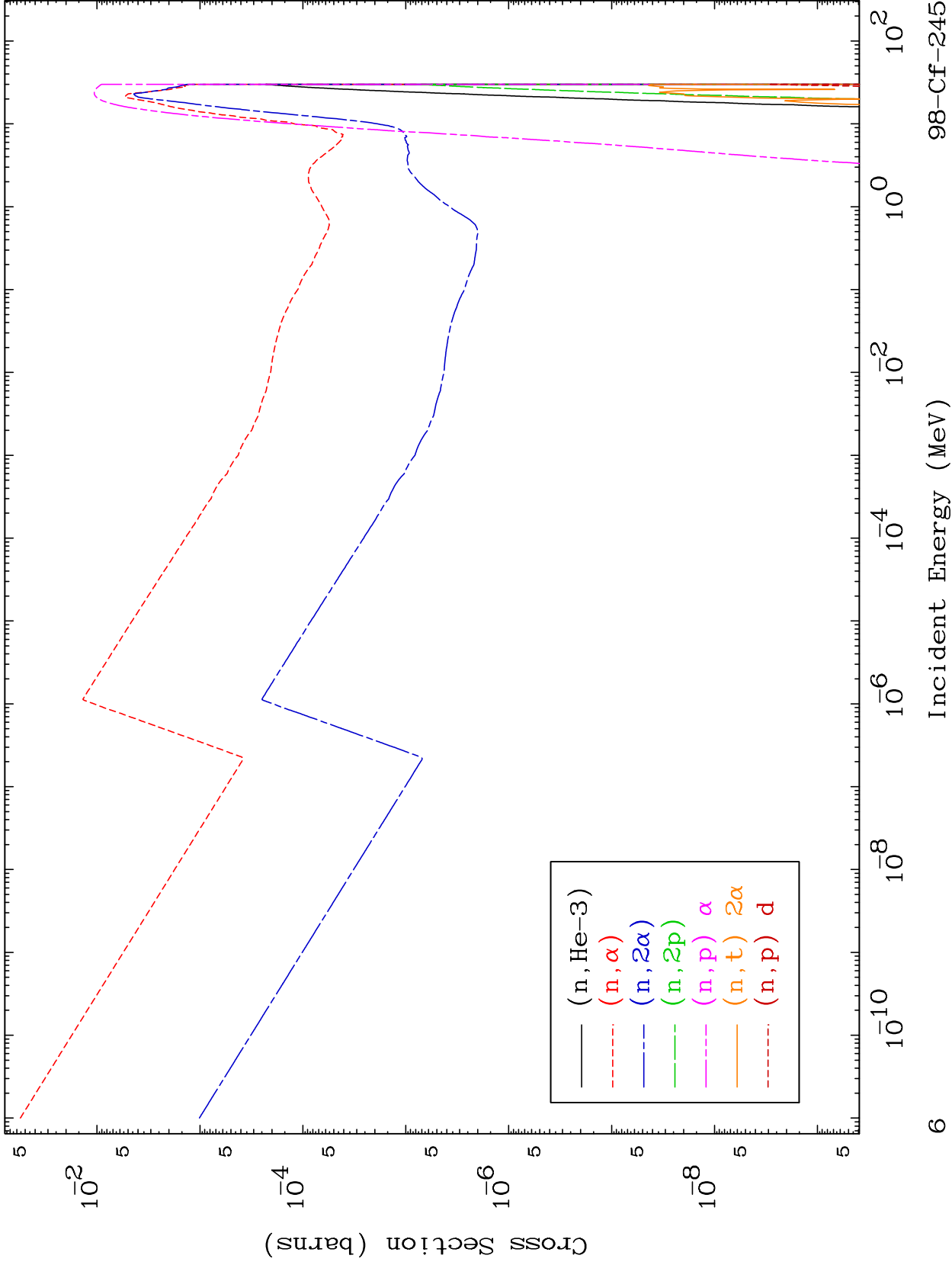
98-Cf-245



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Charged Particle
293 Kelvin Cross Sections

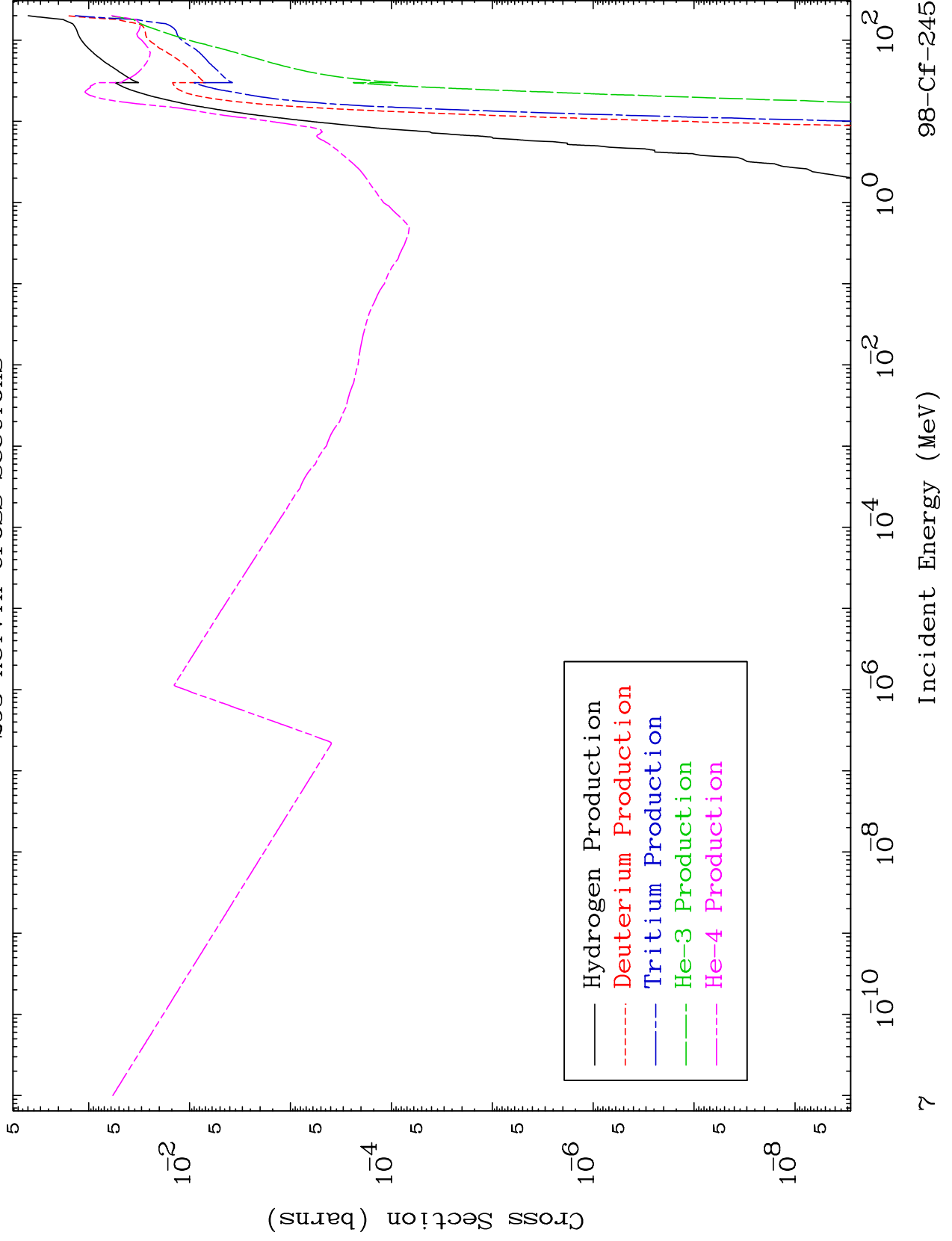
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Particle Production
293 Kelvin Cross Sections

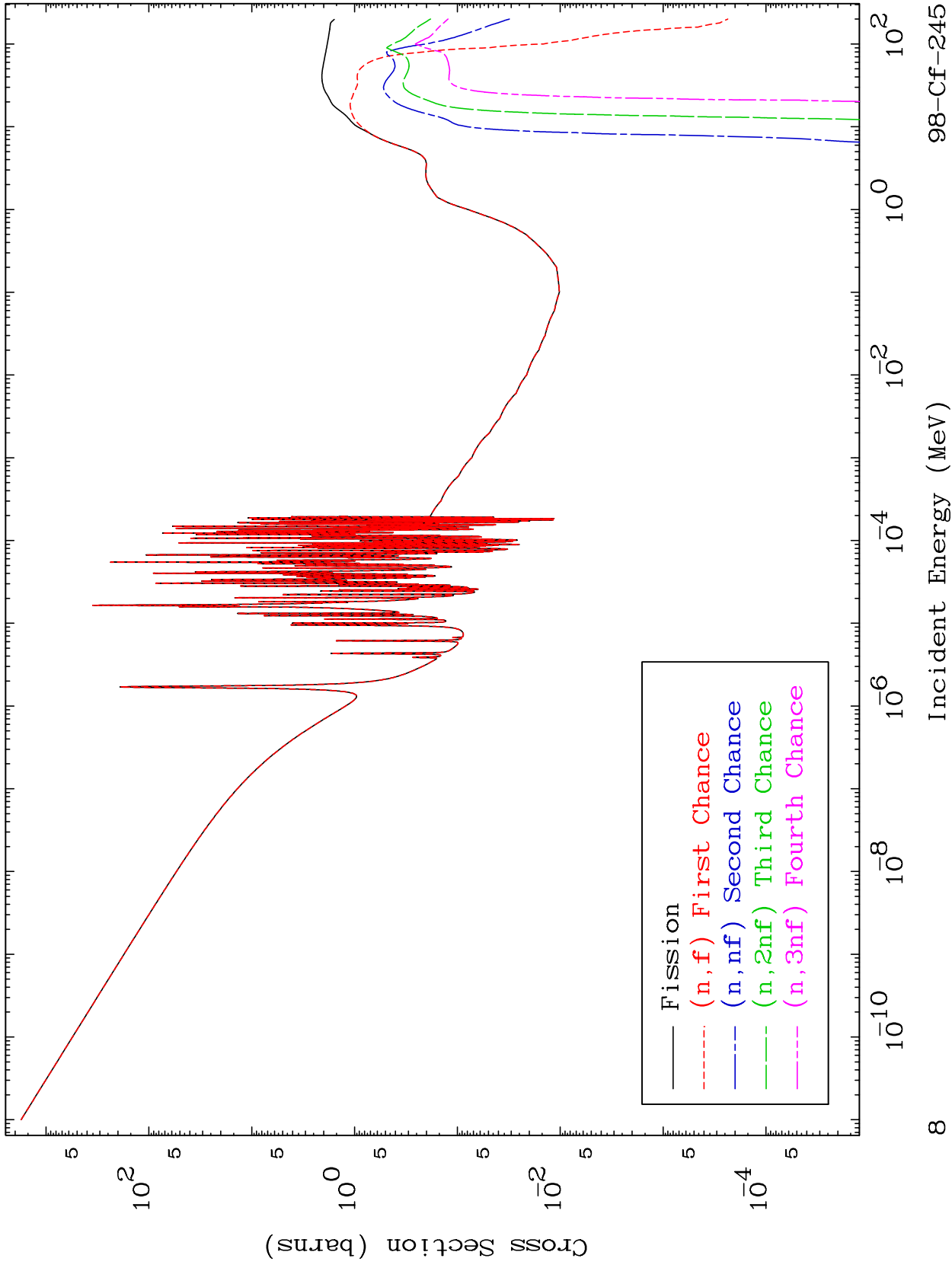
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Fission
293 Kelvin Cross Sections

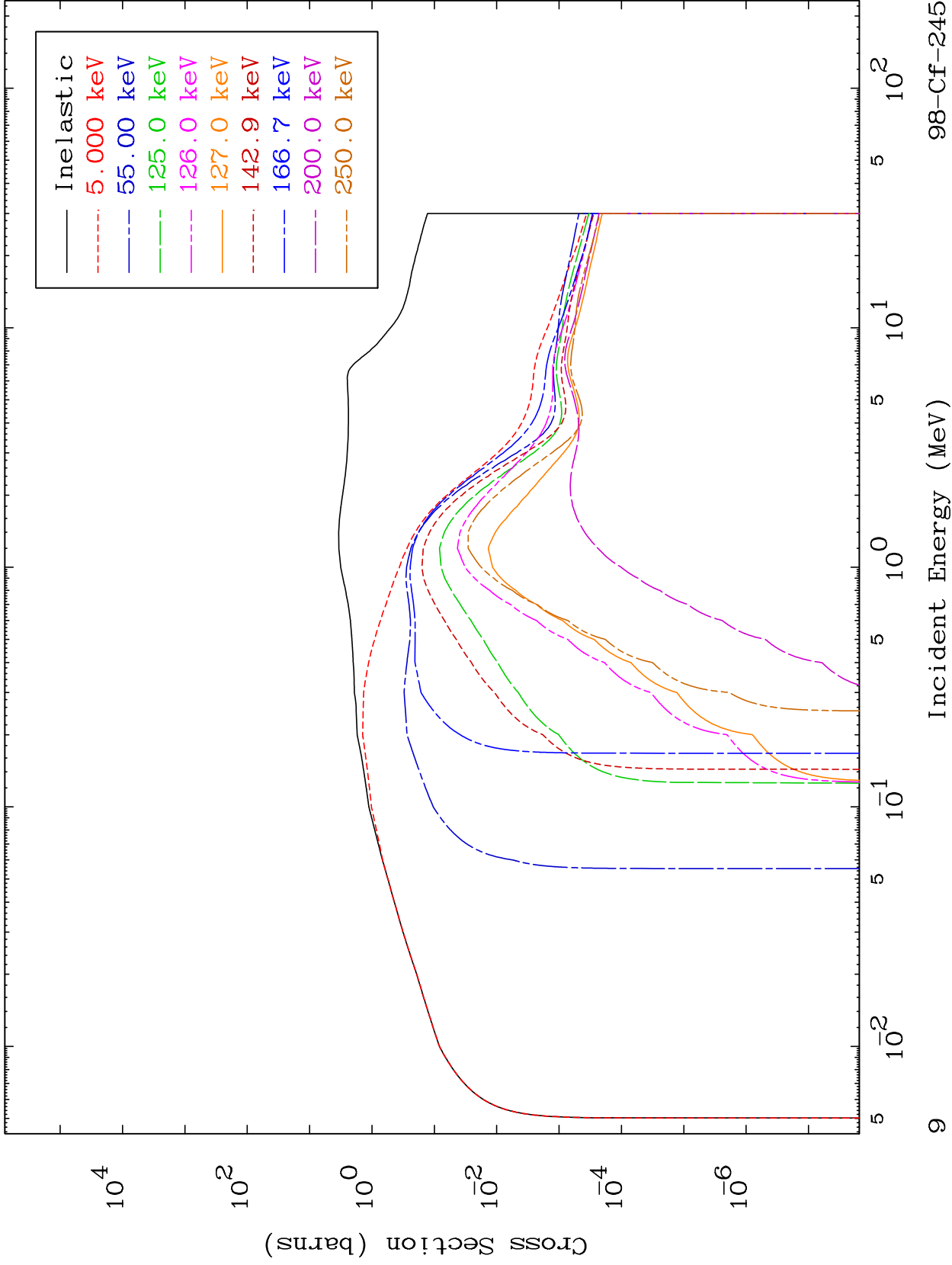
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(n,n') Level
293 Kelvin Cross Sections

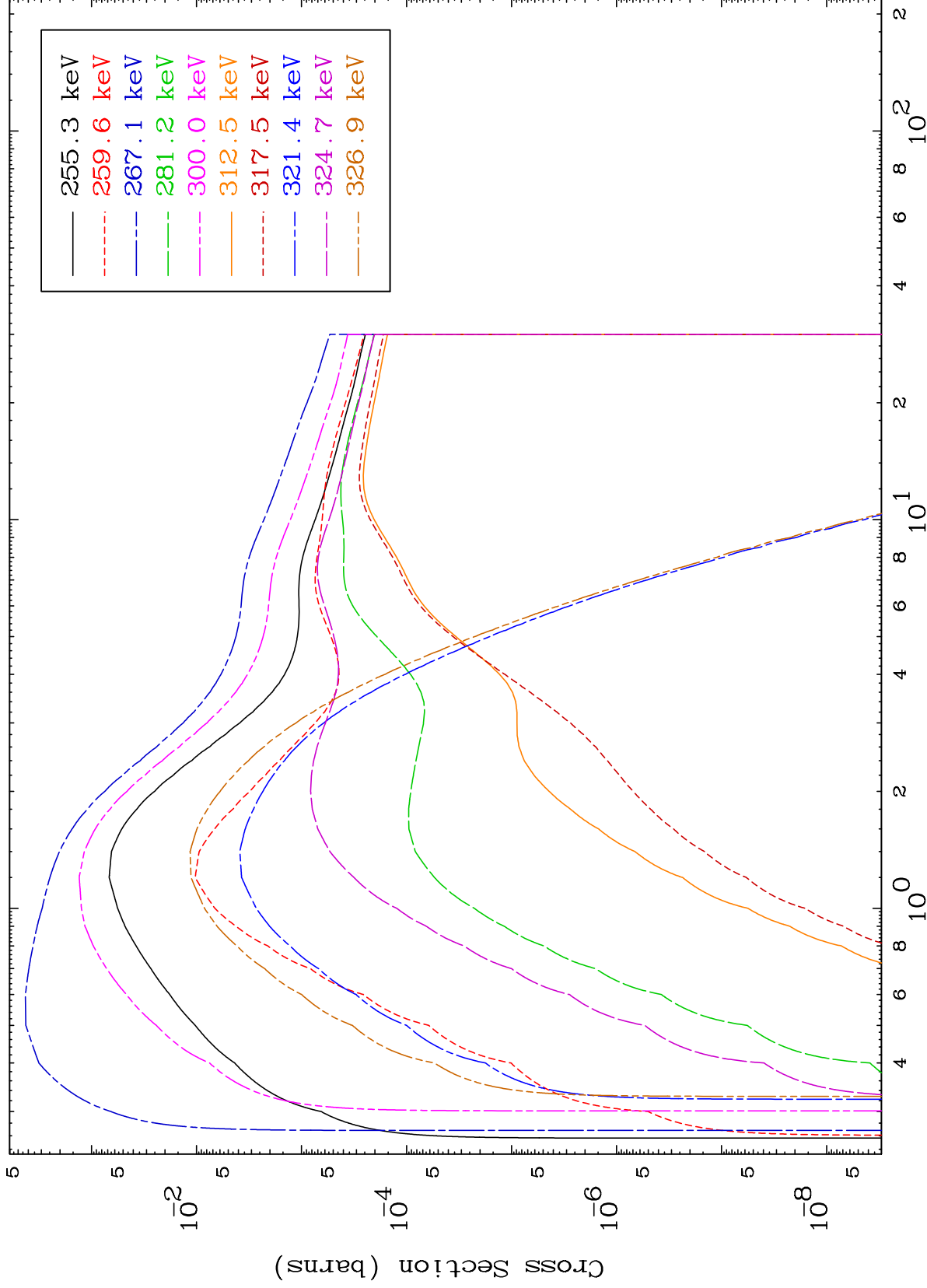
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(n,n') Level
293 Kelvin Cross Sections

98-Cf-245



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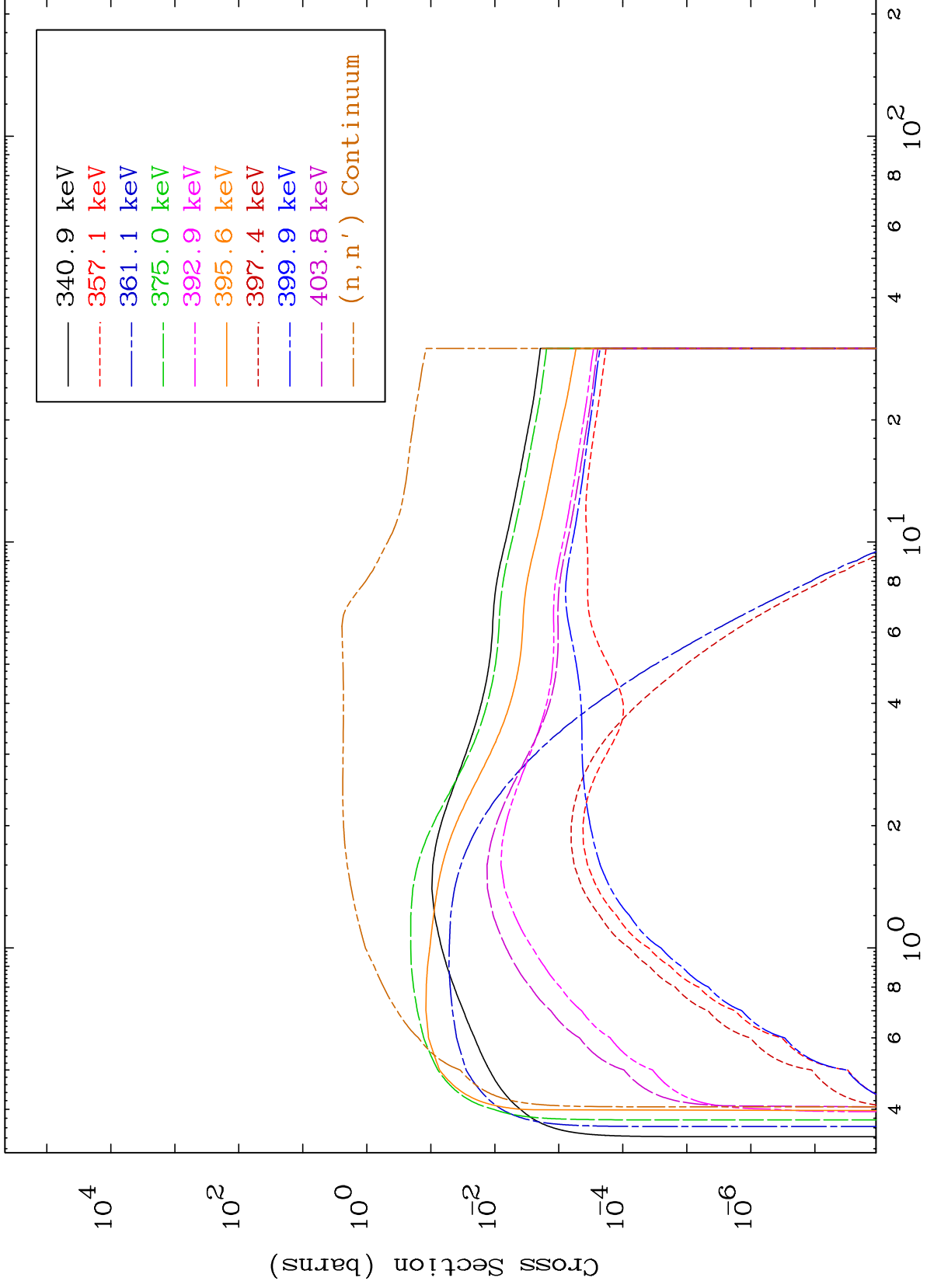
Incident Energy (MeV)

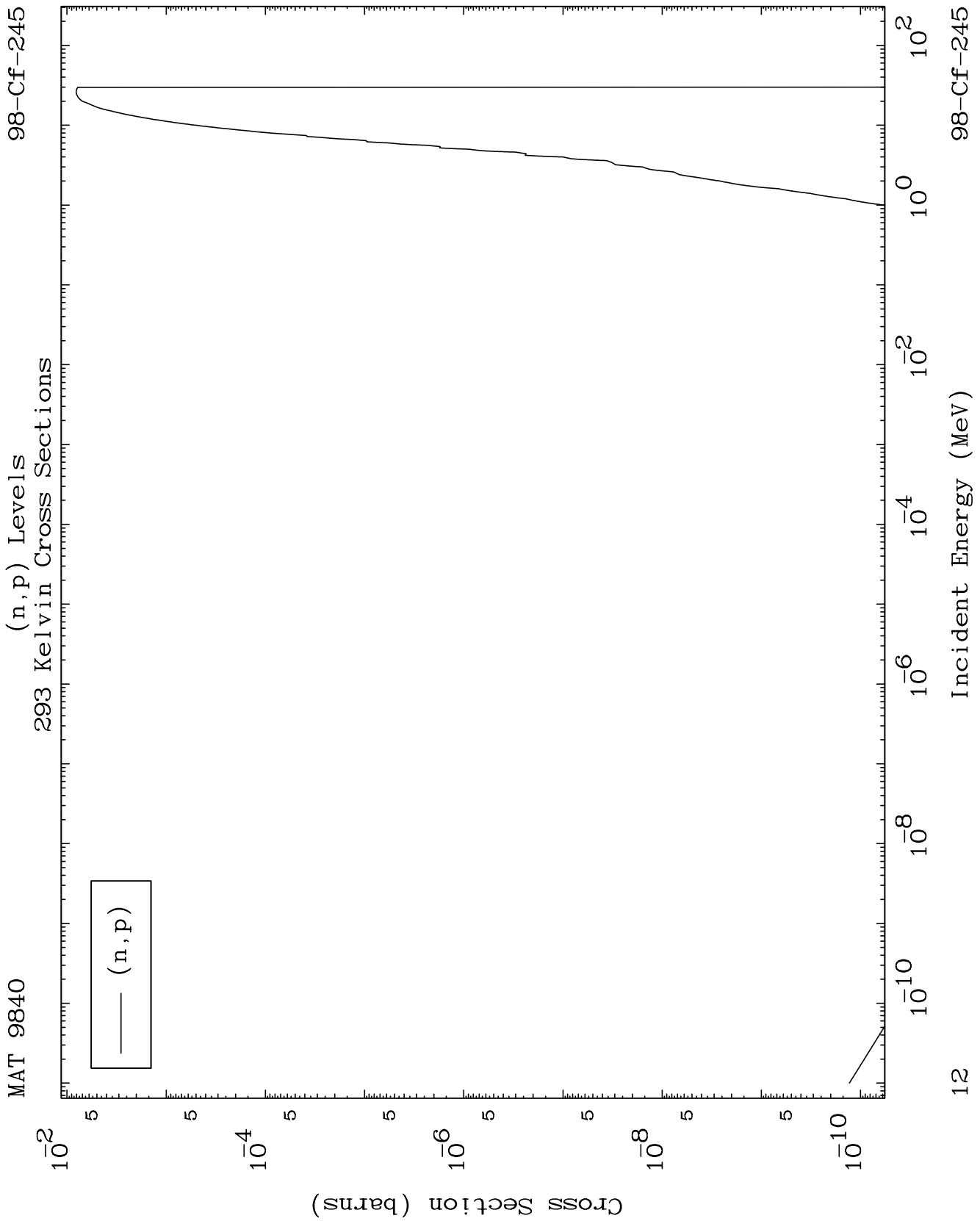
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(n,n') Level
293 Kelvin Cross Sections

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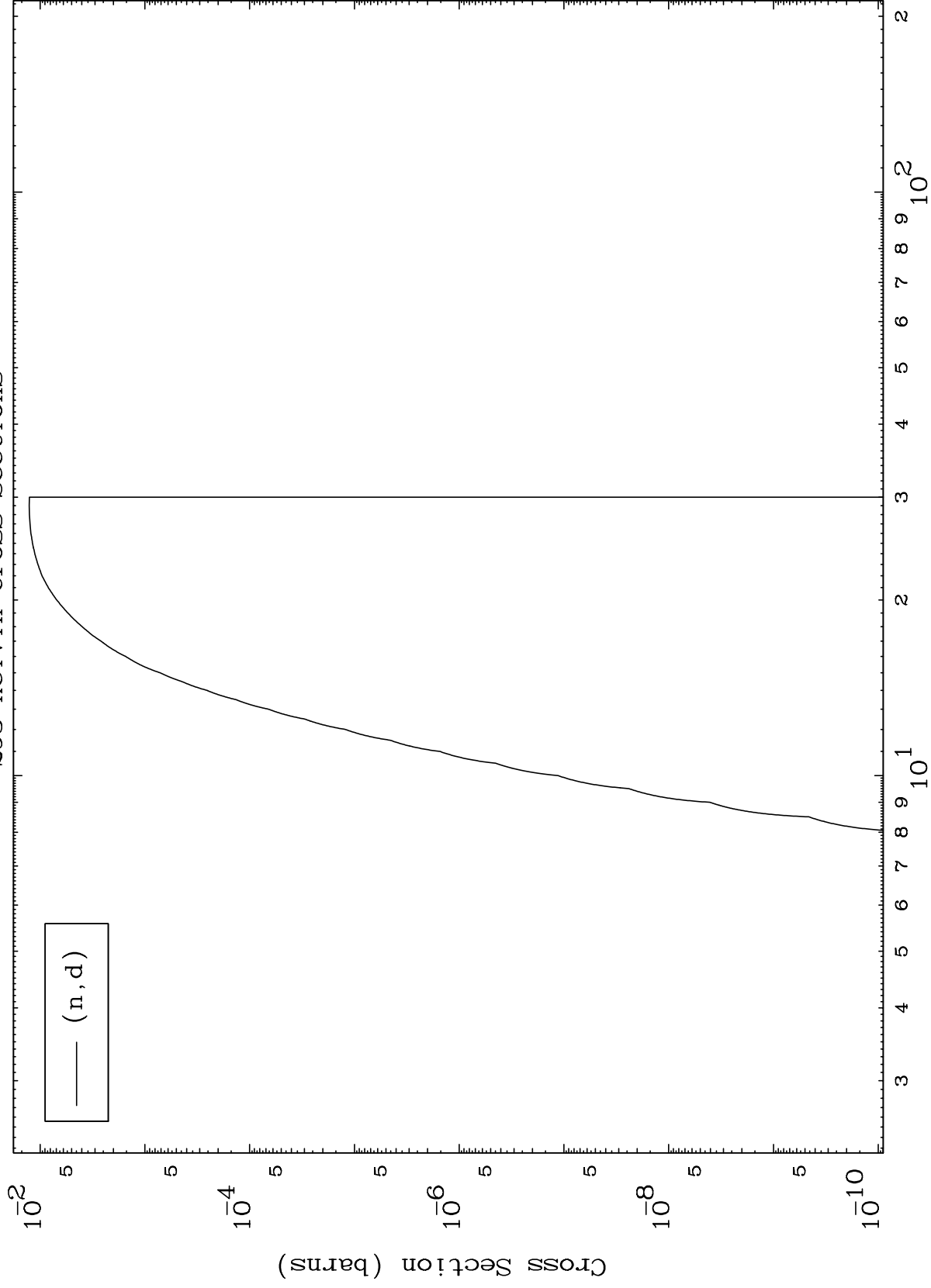




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(n,d) Levels
293 Kelvin Cross Sections

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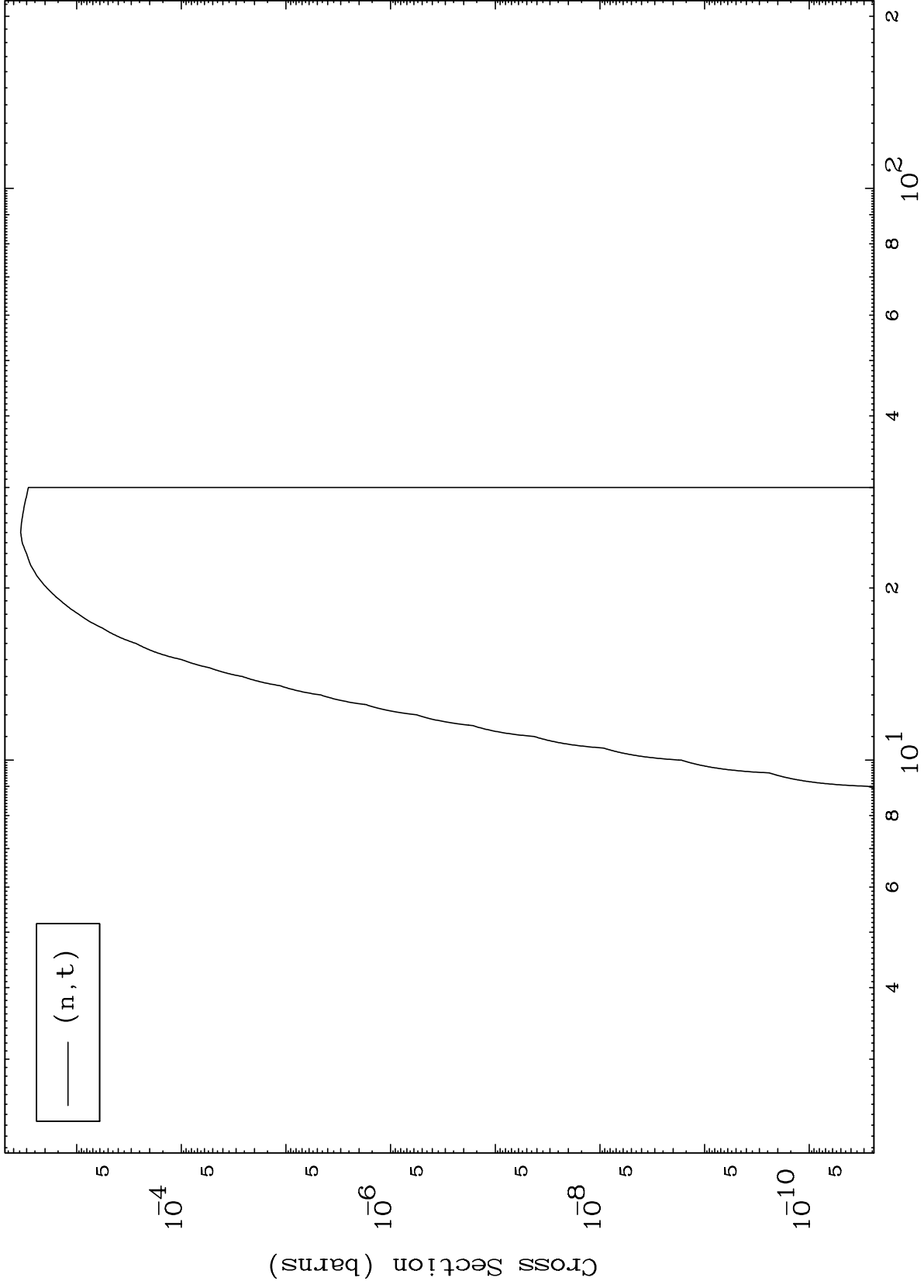
Incident Energy (MeV)

98-Cf-245

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(n,t) Levels
293 Kelvin Cross Sections

98-Cf-245



(n,t)

98-Cf-245

Incident Energy (MeV)

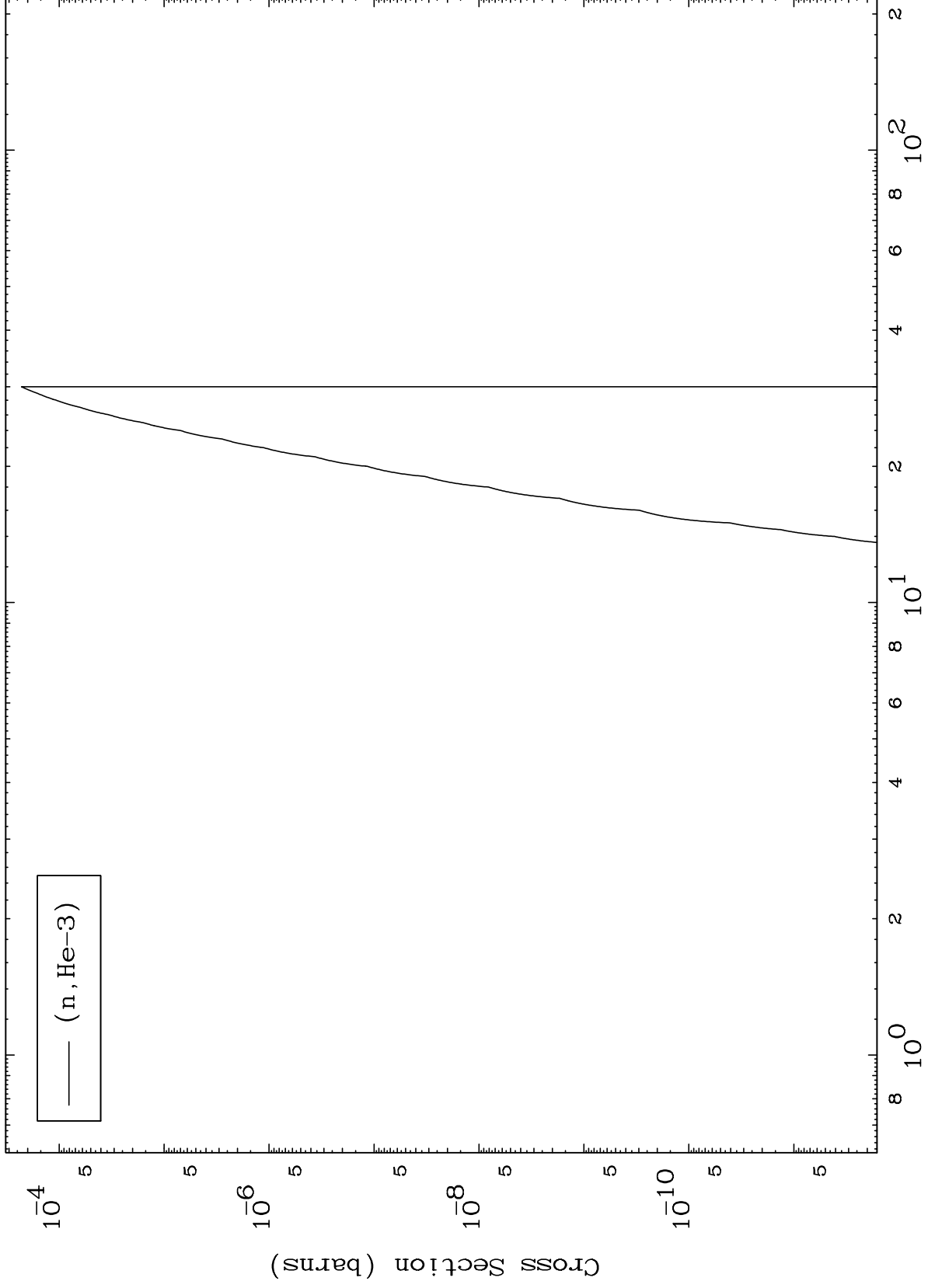
14

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(n,He3) Levels

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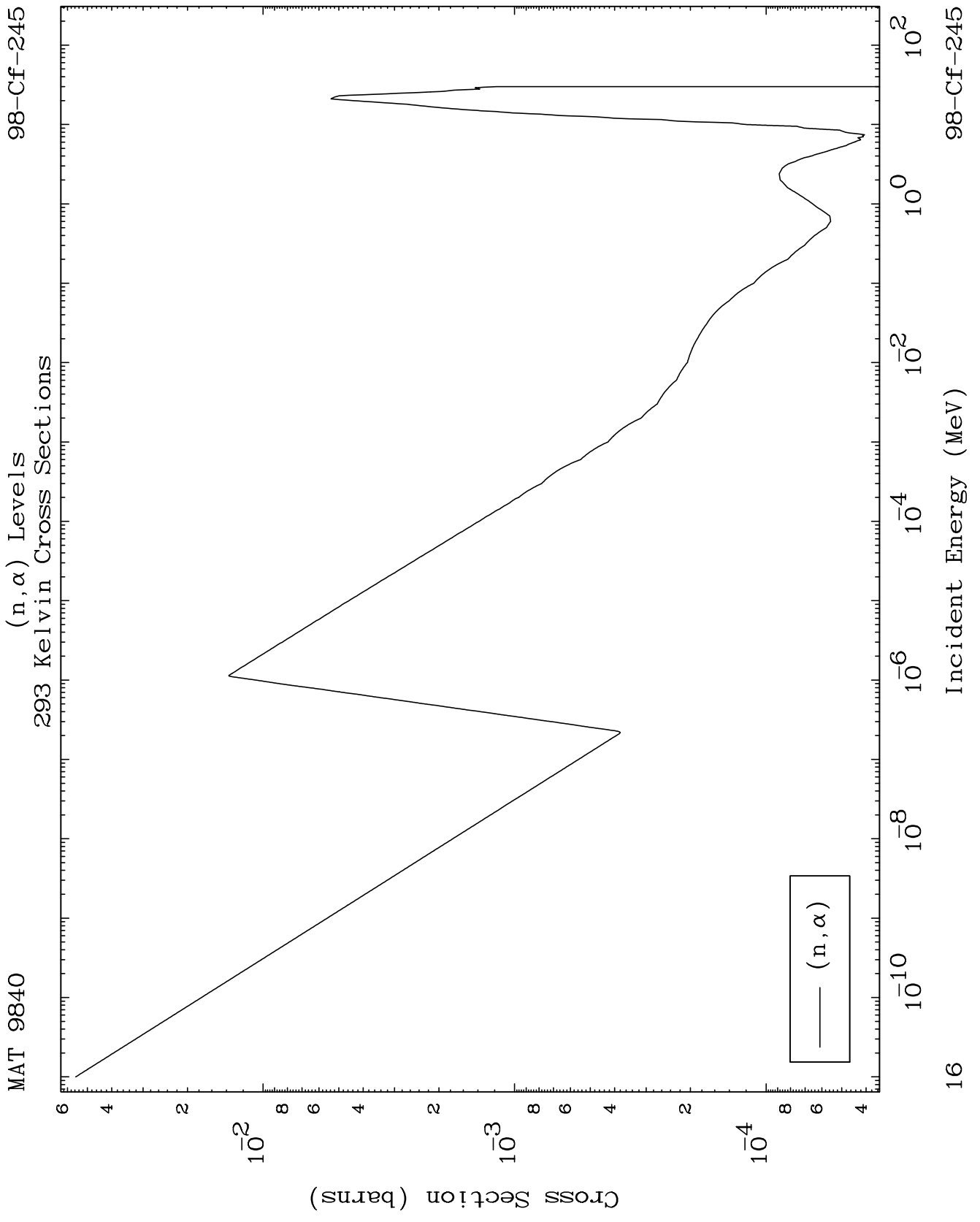
293 Kelvin Cross Sections

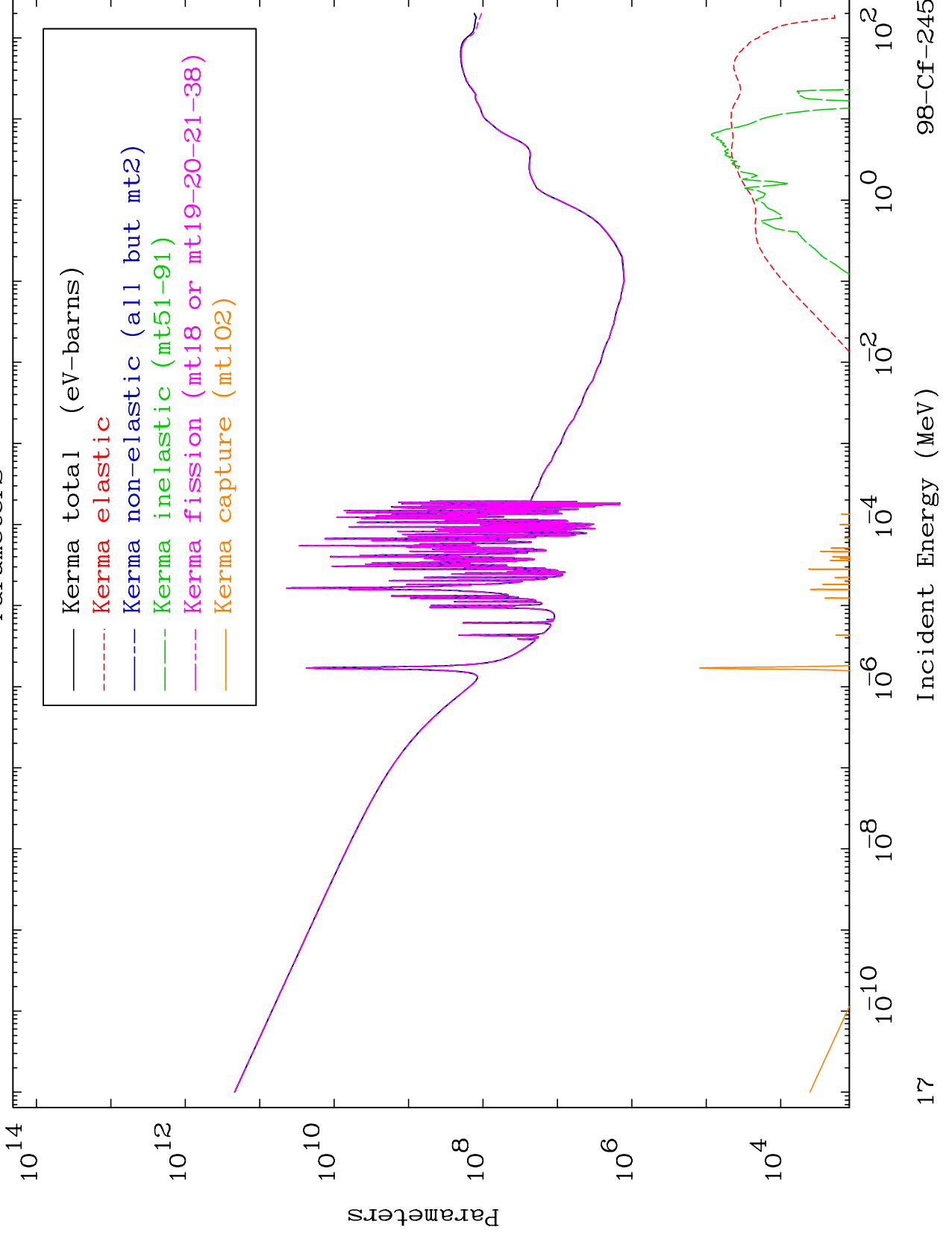


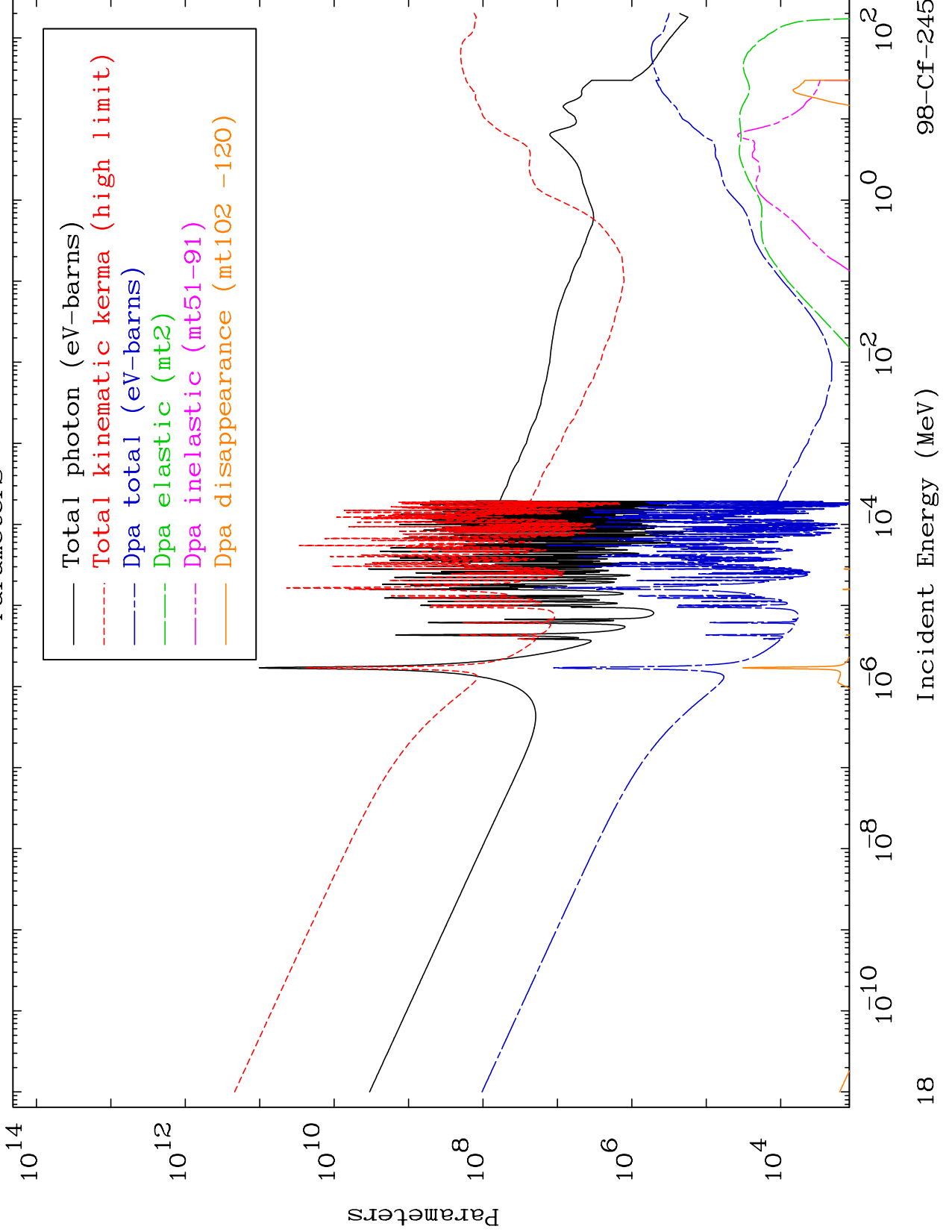
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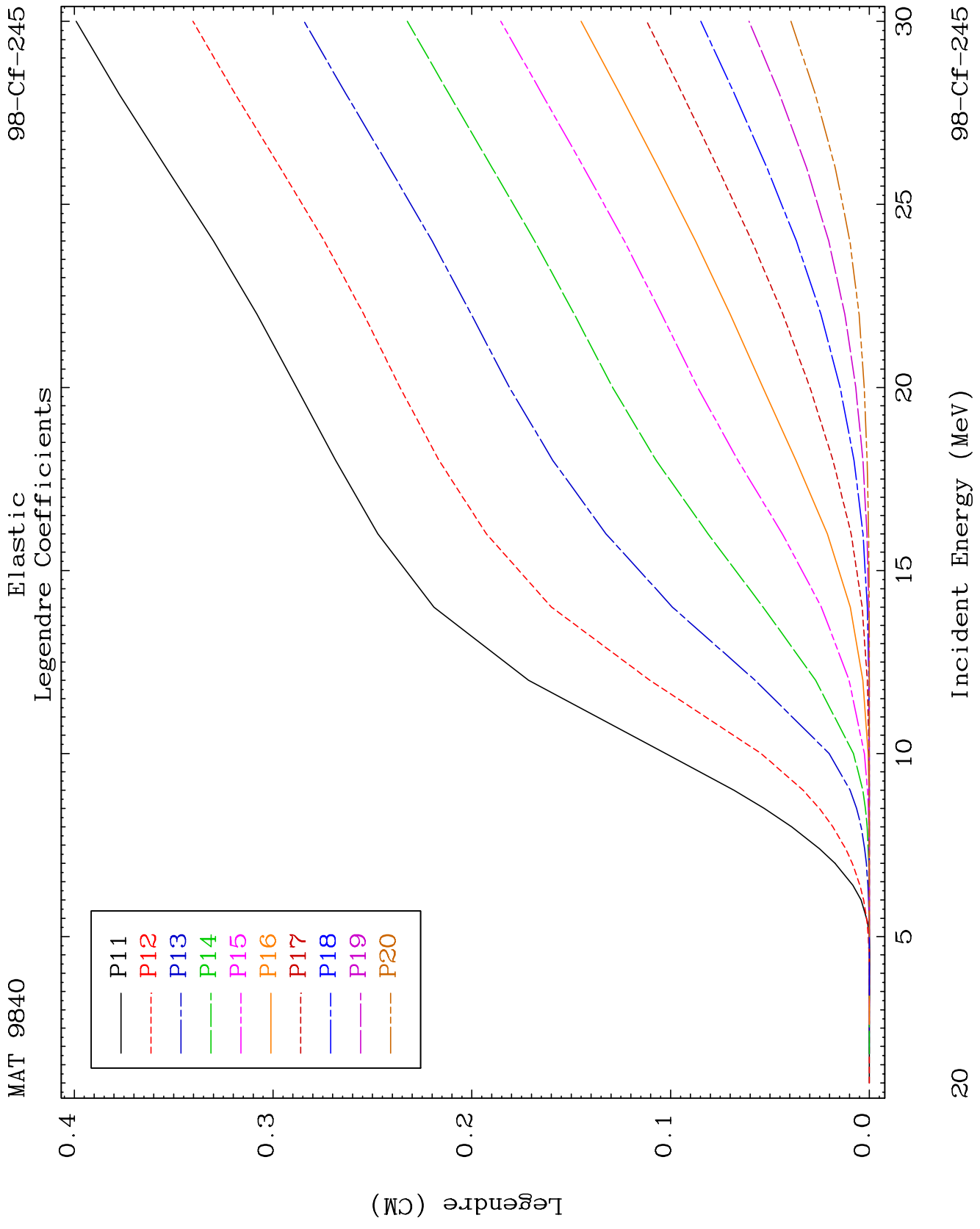
Incident Energy (MeV)

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20

Incident Energy (MeV)

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5

10

15

20

25

30

0.0

0.1

0.2

0.3

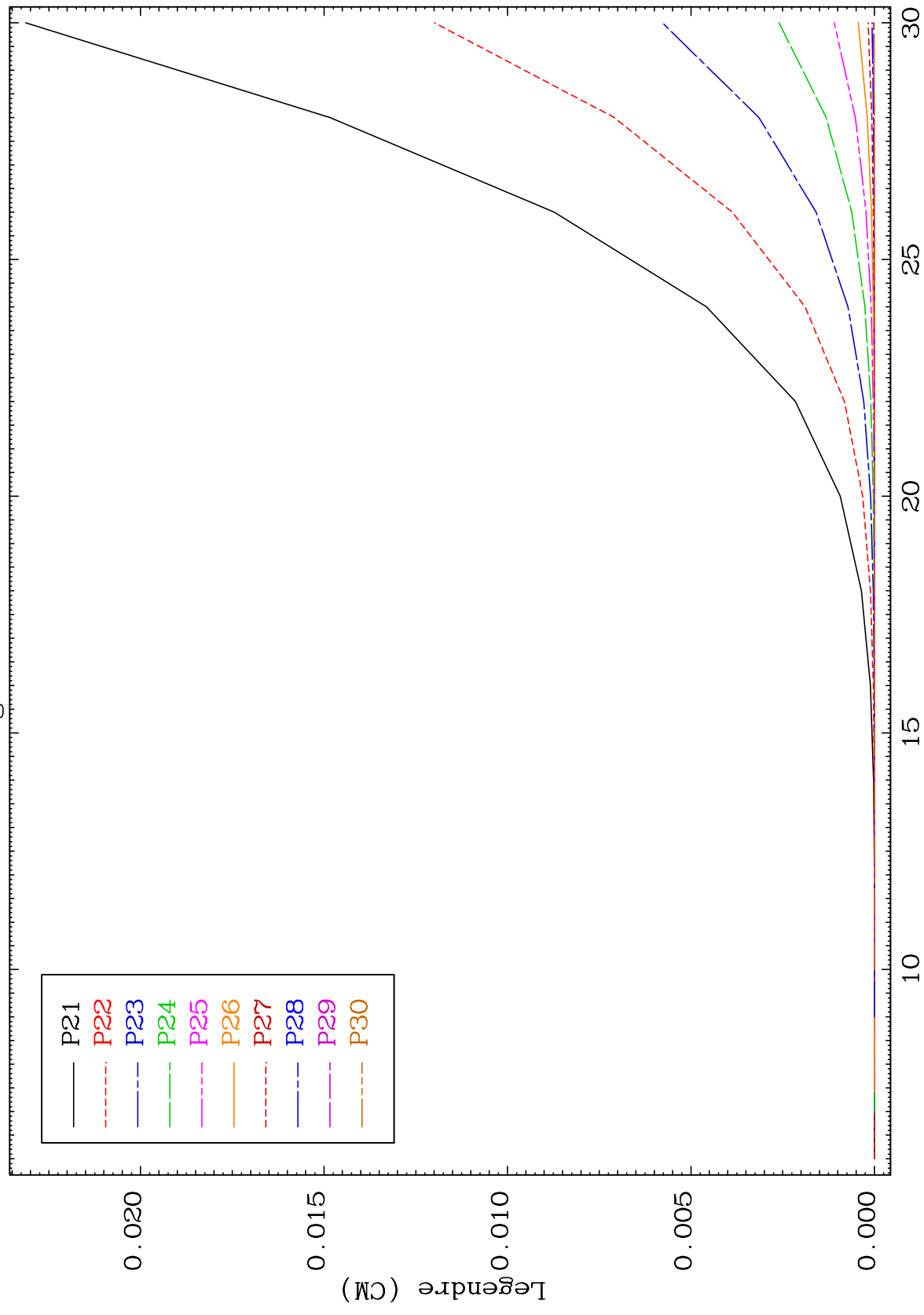
0.4

Legendre (CM)

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Elastic Legendre Coefficients

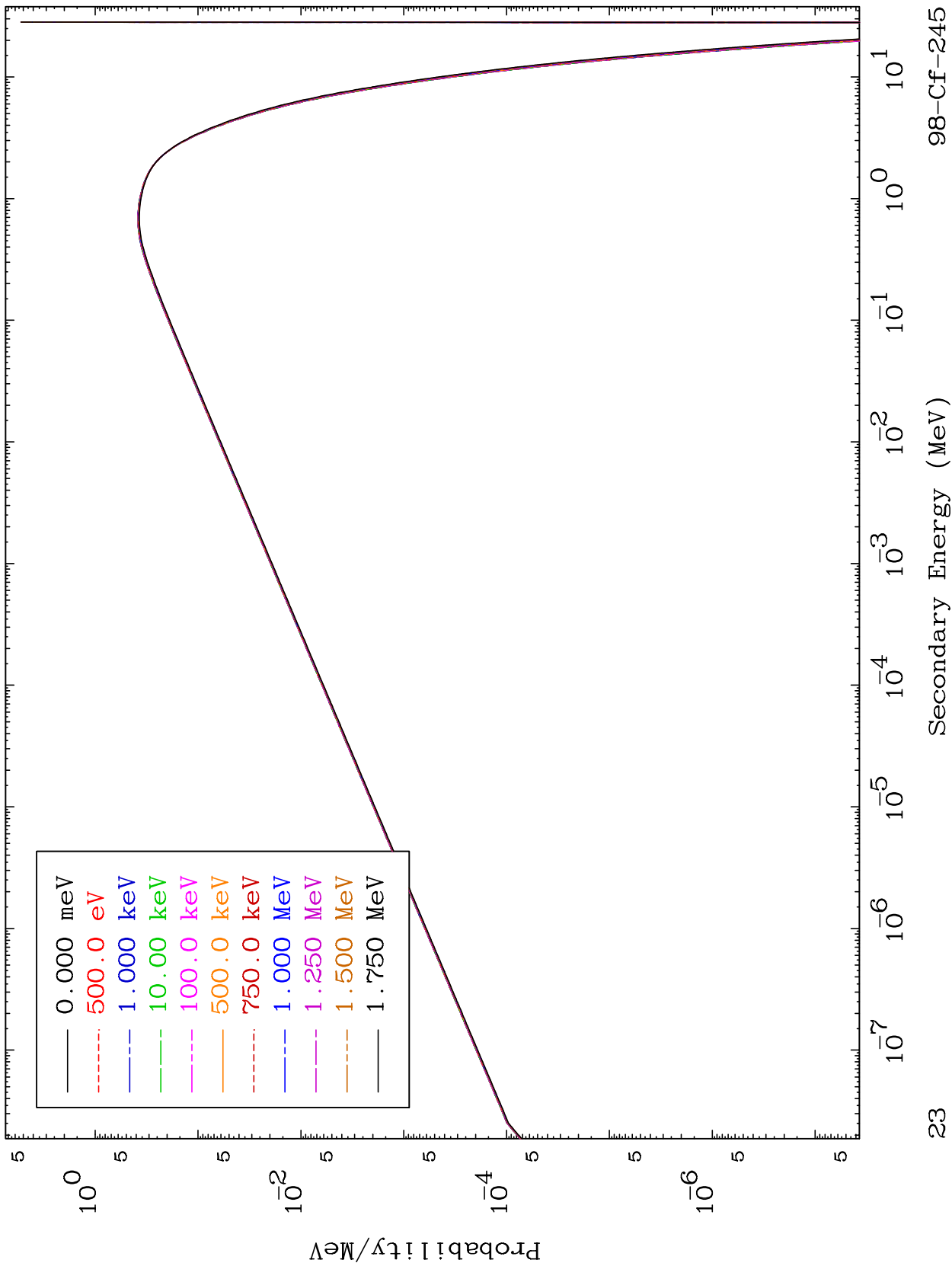
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98-Cf-245

Incident Energy (MeV)

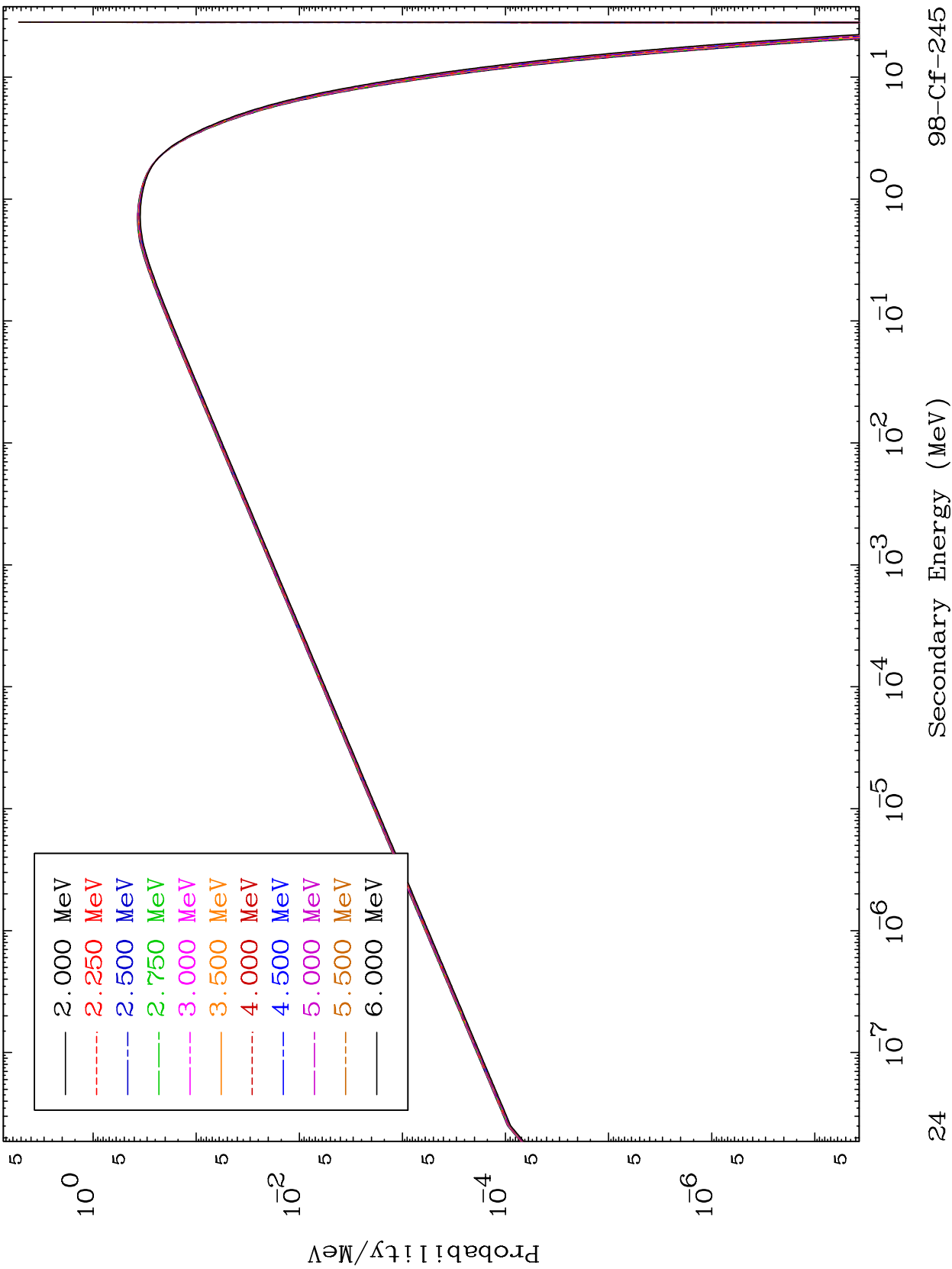
Fission Energy Distribution



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Fission Energy Distribution

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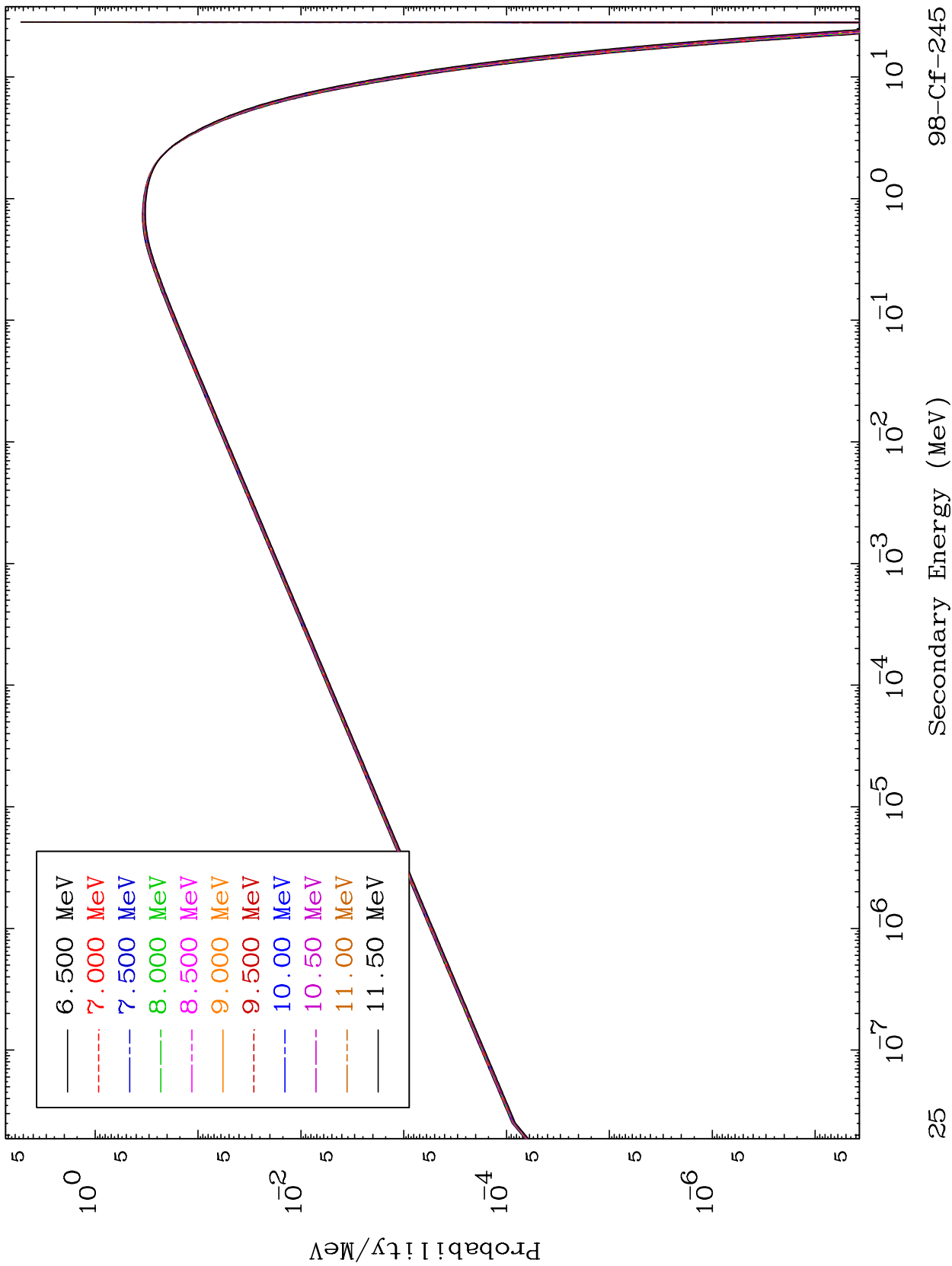


98-Cf-245

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Fission Energy Distribution

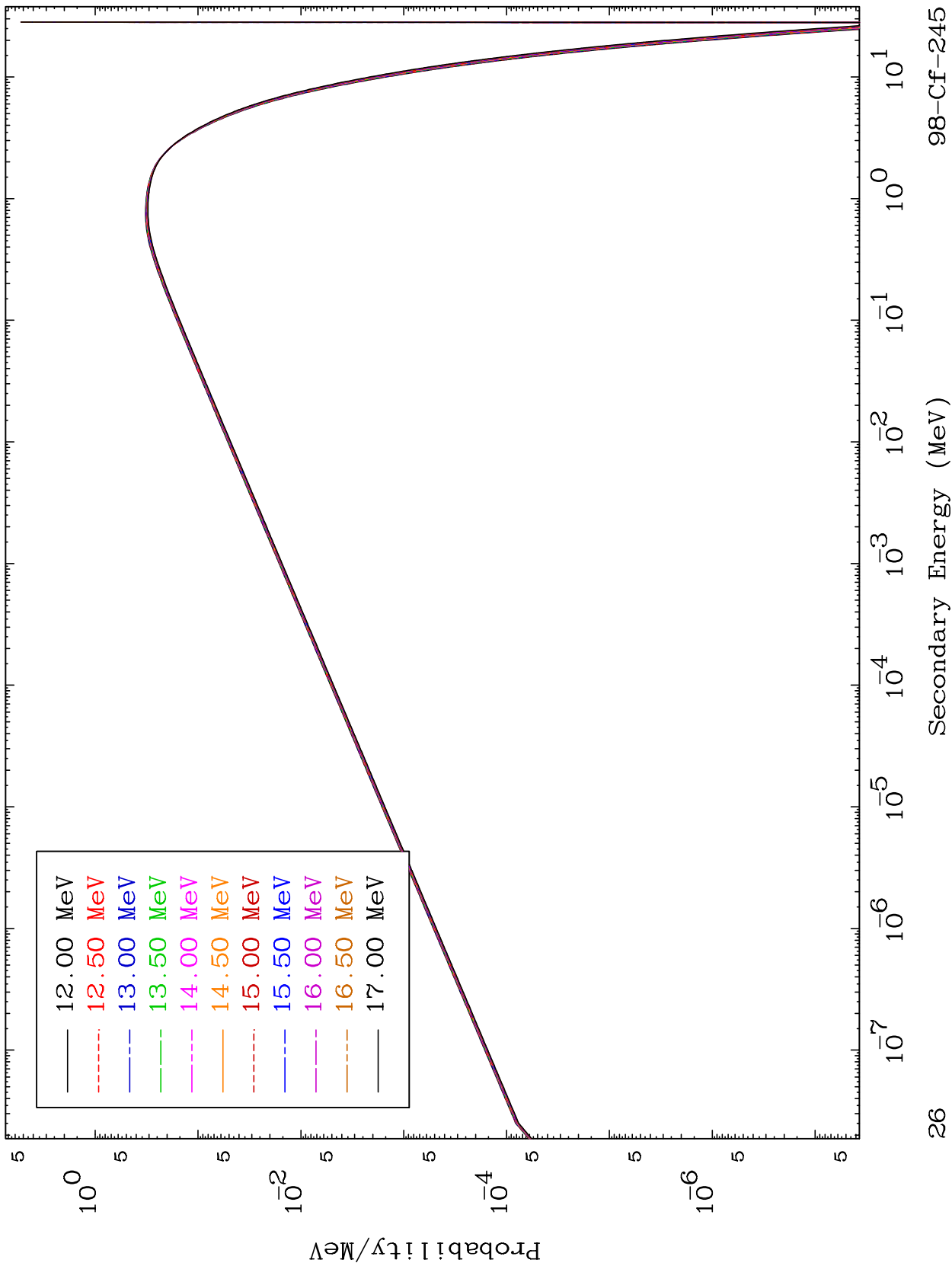
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Fission Energy Distribution

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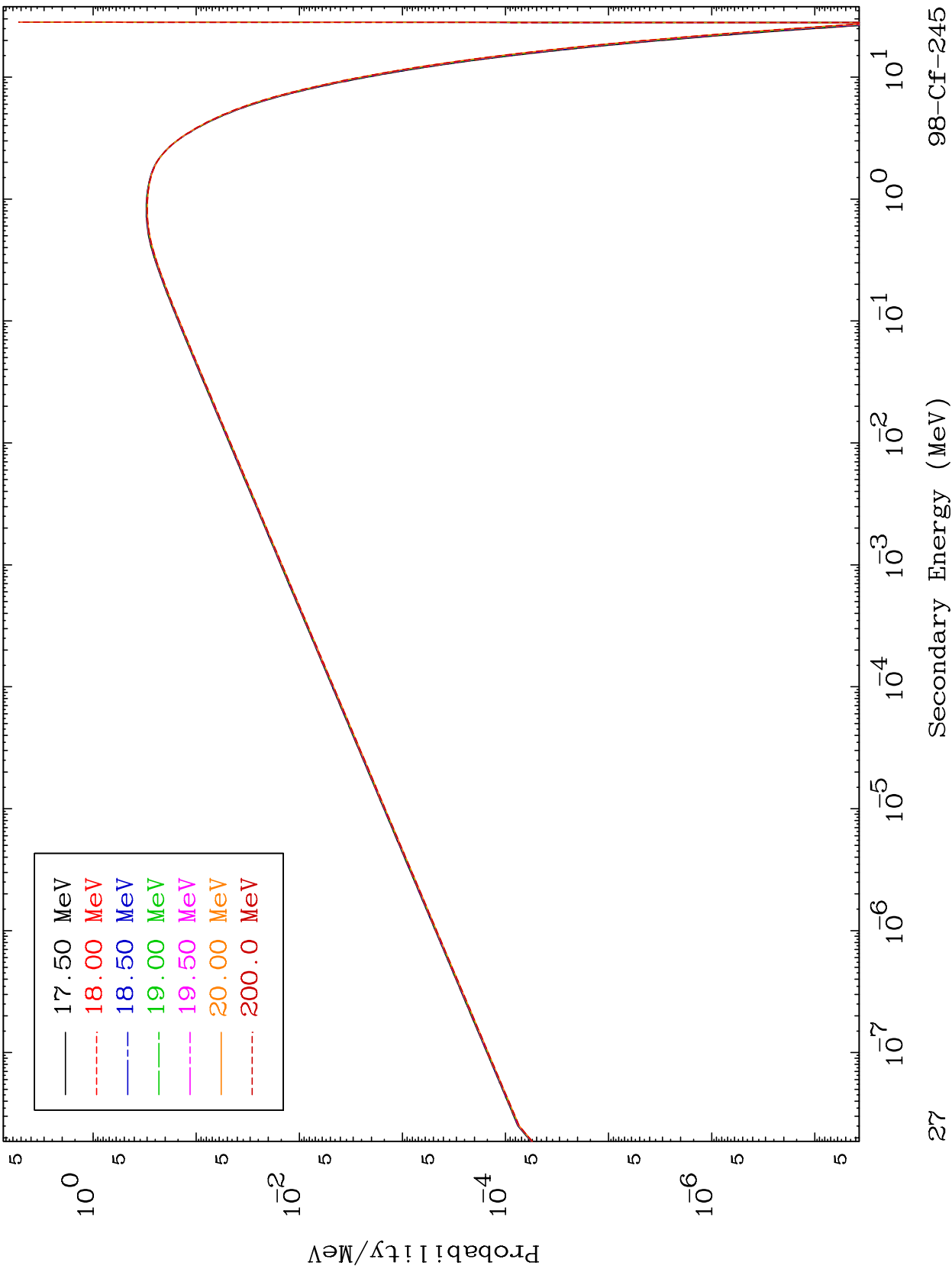
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Fission Energy Distribution

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(n,n') 2 α

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Radionuclide Production Cross Section

